

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 17-18, 2016

Reference No.: 2.1c.(5a)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

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Subject: **TRADE CORRIDORS IMPROVEMENT FUND-PROJECT BASELINE AMENDMENT
RESOLUTION TCIF-P-1617-02, AMENDING RESOLUTION TCIF-P-1516-07**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) amend the Trade Corridors Improvement Fund (TCIF) Project Baseline Agreement for Project 120 - Monte Vista Grade Separation project (PPNO 1190) in San Bernardino County. The Southern California Consensus Group concurs with this amendment and the requested changes.

ISSUE:

The San Bernardino Associated Governments (SANBAG) and the City of Montclair (City) propose to amend the TCIF Project Baseline Agreement for Project 120, Monte Vista Grade Separation project (PPNO 1190), to update the delivery schedule, cost, and funding plan.

BACKGROUND:

The Monte Vista Grade Separation project was added into the TCIF Program by the Commission on March 16, 2016. A Project Baseline Agreement executed between the Department, the Commission, and the County was also approved on March 16, 2016, under Resolution TCIF-P-1516-07.

The proposed project will eliminate the existing Monte Vista Avenue at-grade crossing by constructing a four-lane elevated structure over the Union Pacific Railroad line and State Street. The proposed project will improve reliability of access to several manufacturing facilities in the area, provide efficient movement of goods, and mitigate train/vehicular conflict delays. The grade separation project will also improve safety, air quality and improve the quality of life for residents and motorists. The total cost of the project is estimated at \$26.685 million. Construction is expected to begin in November 2016.

At the time the original baseline agreement was executed, the project was in the preliminary project development phase with an estimated total project cost of \$22,753,000. However, due to an increase in unit costs and constructability issues, the schedule has been delayed and the total project costs have increased by \$3,932,000 to \$26,685,000.

The following table provides a list of the Project’s milestones with current approved and proposed delivery schedule:

Project Milestone	Current Approved	Proposed	Change
Begin Environmental Phase	04/01/02	04/01/02	No Change
End Environmental Phase	08/19/13	08/19/13	No Change
Begin Design Phase	01/01/03	01/01/03	No Change
End Design Phase	03/01/16	03/01/16	No Change
Begin Right of Way Phase	01/01/03	01/01/03	No Change
End Right of Way Phase	03/01/16	04/27/16	2 Months
Begin Construction Phase	11/02/16	02/07/17	3 Months
End Construction Phase	01/31/19	05/01/19	3 Months
Begin Closeout	02/02/19	05/02/19	3 Months
End Closeout	08/1/19	03/05/20	7 Months

The overall Construction cost is expected to increase by \$3,932,000 from \$22,753,000 to \$26,685,000, as shown in the following table.

(DOLLARS IN THOUSANDS)										
FUND SOURCE	TOTAL	Totals by Fiscal Year					Totals by Project Phase			
		Prior	14/15	15/16	16/17	17/18	PA&ED	PS&E	R/W	CONST
State Bond - Trade Corridor Improvement Funds (TCIF)										
Current Approved	2,113			2,113						2,113
Change	0			0						0
Proposed	2,113			2,113						2,113
Demo - Demonstration-State TEA21 (DEMOS21)										
Current Approved	12,152			12,152						12,152
Change	2,563			2,563						2,563
Proposed	14,715			14,715						14,715
Local Funds – SBC Co Measure I (XSBD)										
Current Approved	5,570			5,570						5,570
Change	-3,541			-3,541						-3,541
Proposed	2,029			2,029						2,029
Local Funds – City Funds (CITY)										
Current Approved	1,842			1,842						1,842
Change	-90			-90						-90
Proposed	1,752			1,752						1,752
Local Funds – Local Transportation (LTF)										
Current Approved	1,076			1,076						1,076
Change	0			0						0
Proposed	1,076			1,076						1,076
PUC 190										
Current Approved	0			0						0
Change	5,000			5,000						5,000
Proposed	5,000			5,000						5,000
Total										
Current Approved	22,753			22,753						22,753
Change	3,932			3,932						3,932
Proposed	26,685			26,685						26,685

RESOLUTION TCIF-P-1617-02

Be it Resolved, that the California Transportation Commission does hereby amend the Trade Corridors Improvement Fund Baseline Agreement for Project 120, Monte Vista Grade Separation Bypass project (PPNO 1190), in accordance with the changes described and illustrated above.